

Electronic Filing System (EFS) Data

Electronic Patent Application Submission

USPTO Use Only

EFS ID: 17535

Application ID: 10064933

Title of Invention: METHOD FOR ASSIGNING
DOWNLINK RADIO FREQUENCIES
IN A FREQUENCY-REUSING RADIO
COMMUNICATIONS SYSTEM

First Named Inventor: Yi-Wen Shih

Domestic/Foreign Application: Domestic Application

Filing Date: null

Effective Receipt Date: 2002-08-30

Submission Type: Utility Patent Filing

Filing Type: new-utility

Confirmation Number: 0

Attorney Docket Number: LUCP0003USA

Digital Certificate Holder: cn=Winston Hsu, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US

Certificate Message Digest: Fdlm0y/Ya7rN0sisX6/WhQ==

Total Fees Authorized: \$410.0

Payment Category: DA - Deposit Account

Deposit Account Number: 500801

Deposit Account Name: WINSTON HSU



[illegible]

jc474 U.S. PTO
10/064933
08/30/02

Attorney Docket
Number:

**Submission Type: Utility
Patent Filing**

First Named Inventor: Yi-Wen Shih

| | |
|---|------------------------|
| Name: | Mr. Winston Hsu |
| Registration Number: | 41,526 |
| Electronic Signature Mark: Winston Hsu | Date Signed: 20020830 |
| | |
| Name: | Mr. Mord Michael Lewis |
| Registration Number: | 50,478 |
| Electronic Signature Mark: Mord Michael Lewis | Date Signed: 20020830 |

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent

application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

| | |
|--------------------|------------------|
| declaration | LUCP0003DEC1.TIF |
| declaration | LUCP0003DEC2.TIF |
| specification | LUCP0003.xml |
| bibd-transmittal | LUCP0003apds.xml |
| patent-assignments | LUCP0003asgn.xml |
| fee-transmittal | LUCP0003fee.xml |

Attached Image File(s):

LUCP0003DEC1.TIF
LUCP0003DEC2.TIF

PATENT
Docket no. LUCP0003USA

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that

I believe I am the sole (if only one name appears below), or a joint (if more than one name appears), original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

"METHOD FOR ASSIGNING DOWNLINK RADIO FREQUENCIES IN A FREQUENCY-REUSING RADIO COMMUNICATIONS SYSTEM"

+ The specification for the above entitled invention is filed herewith.

 The specification for the above entitled invention was filed previously with application serial number: Filing Date:

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of the invention disclosed in this application in accordance with Title 37, Code of Federal Regulations, Section 1.56 (a). I further acknowledge the duty in any continuation-in-part application to disclose to the Patent and Trademark Office all information known to be material to the patentability of the invention disclosed in this application, as defined in 1.56, which became available to me between the filing date of the prior application and the filing date of this application.

PRIORITY CLAIM

+ There is no claim of priority.

 Claim of priority is based on the following:

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney to prosecute this application and to transact all related business in the Patent and Trademark Office:

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Combined Declaration and Power of Attorney, Page 1 of 2

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DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued hereon

Date: Aug 26 2002 Yi-Wen Shih
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Date: Aug 27 2002 Hsin-Neng Hsu
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Combined Declaration and Power of Attorney, Page 2 of 2

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FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Small Entity

Small Business Concern

TOTAL FEES AUTHORIZED: \$ 410

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 500801

Deposit Account Name: NORTH AMERICA INTERNATIONAL PATENT OFFICE



Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:

WINSTON HSU

Electronic Signature Mark:

VAEB-JMXX-8IIL

Date Signed:

20020830

BASIC FILING FEE

| Fee Description | Fee Code | Fee Paid |
|--------------------|----------|----------|
| Utility Filing Fee | 201 | \$ 370 |

Subtotal For Basic Filing Fee: \$ 370

EXTRA CLAIM FEES

| | Fee Code | Fee | Extra Claims | Fee Paid |
|-----------------------|----------|-------|--------------|----------|
| Total Claims: 12 | 203 | \$ 9 | 0 | \$ 0 |
| Independent Claims: 1 | 202 | \$ 42 | 0 | \$ 0 |

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

| Fee Description | Number | Quantity | Fee Code | Amount | Fee Paid |
|---|----------|----------|----------|--------|----------|
| Recording Each Patent Assignment Per Property Fee | 00000000 | 1 | 581 | \$ 40 | \$ 40 |

Subtotal For Additional Fees: \$ 40